Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Tuesday 25 Oct 2022 until 23:59 on Wednesday 26 Oct 2022

Forecast Issued on Tuesday 25 Oct 2022 at 00:04

Confidence: High confidence for a windy and unsettled period with showers and outbreaks of rain over the coming days, low confidence in timing of rain and showers.

Headline for Tuesday 25 Oct 2022: Sunny spells and a few showers, brisk southwesterly winds.

Mountain weather hazards on Tuesday 25 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability					
30%	10%	10%	30%	10%	20%

Forecast for Tuesday 25 Oct 2022

Weather: A cloudy night with a few early morning showers, the odd clear spell developing. Sunny spells developing through the day with early showers becoming isolated. Cloud thickening during the evening with an area of rain perhaps extending across the area later in the evening.

Chance of cloud-free hill tops above 600m: 70% early and late evening otherwise 90%.

Low cloud and visibility: Patches or scattered low cloud around 600m early and late, otherwise generally above summits. Visibility will be generally good but may fall moderate in early showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Tuesday 25 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/25 SW	19/27 SW	16/23 SW	15/20 S	17/25 SE	24/35 SE	25/37 SE
300	12/21 SW	12/20 SW	13/19 SW	10/16 S	12/21 SE	18/30 SE	20/33 SE
Valley	8/19 S	8/19 S	9/19 SW	7/15 S	8/21 SE	13/29 SE	14/31 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/4	8/4	10/7	10/7	10/6	10/6	10/6
300	10/7	10/8	13/10	13/11	12/10	12/9	12/9
Valley	10/8	11/9	13/12	14/13	12/11	13/10	13/10
Freezing Level*	1800m	1800m	2000m	2000m	2100m	2500m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Brisk southwesterly winds will make it feel quite cool on the Peaks.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Tue 25 Oct 2022	9.2mm	39.8mm	40.2mm

Forecast for Wednesday 26 Oct 2022

Weather: Windy, with any overnight rain clearing to leave brighter conditions with the chance of thundery showers in the morning. Any afternoon showers likely to be less heavy and more isolated.

Maximum wind: South-Southwesterly 25-30mph gusts 40mph across peaks.

Chance of cloud-free hill tops above 600m: 90%, but 70% at first.

Low cloud and visibility: Generally very good visibility, but moderate in early patchy cloud above 500m, associated with any showers.

Temperature: **Valleys:** Plus 11 rising to 15 Celsius
At 600m: Plus 12 Celsius
Freezing level: Above all summits.

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